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| I hereby appoint: Practitioners associated with the Customer Number: OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Name Registration Number Name Registration Number | | |
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| as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with | | |
| any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). | | |
| Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: | | |
| | | |
| The address associated with Customer Number: 23910 | | |
| OR | | |
| Firm or Individual Name Fliesler Meyer LLP | | |
| Address Four Embarcadero Center, 4th Floor | | |
| City San Francisco State CA Zip 94111-4156 | | |
| Country United States | | |
| Telephone 415.362.3800 Fax 415.362.2928 | | |
| Assignee Name and Address: | | |
| Tegal Corporation | | |
| 2201 South McDowell Boulevard | | |
| Petaluma, California 94954-6903 | | |
| | | |
| A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of | | |
| the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, | | |
| and must identify the application in which this Power of Attorney is to be filed. | | |
| SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee | | |
| Signature Date /2/15/05 | | |
| Name Thomas R. Mika Telephone (707) 763-5600 | | |
| Title President and CEO | | |

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| STATEMENT UNDER | 37 CFR 3.73(b) | |
|--|--|--|
| Applicant/Patent Owner: Tegal Corporation | | |
| Application No./Patent No./Control No.: 09/829,587 | Filed/Issue Date: 4/9/2001 | |
| Entitled: SYSTEM FOR, AND METHOD OF, ETCHING A SURFACE ON A WAFER | | |
| Tegal Corporation , a (Name of Assignee) (T) states that it is: 1. The assignee of the entire right, title, and interest; or | Corporation /pe of Assignee: corporation, partnership, university, government agency, etc.) | |
| an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is | %) | |
| In the patent application/patent identified above by virtue of either: | | |
| A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or a true copy of the original assignment is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: | | |
| 1. From: Pavel N. Laptev To: The document was recorded in the United States Pa Red 011704, Frame 0041 | Sputtered Films, Inc. tent and Trademark Office at or for which a copy thereof is attached. | |
| 2. From: Sputtered Films, Inc. To: Tegal Corporaton The document was recorded in the United States Patent and Trademark Office at Reel 017136 , Frame 098 , or for which a copy thereof is attached. | | |
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| Additional documents in the chain of title are listed on a supplemental sheet. | | |
| As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] | | |
| The undersigned (whose title is supplied below) is authorized to a | ct on behalf of the assignee. March 3, 2006 | |
| Signature | Date | |
| Sheldon R. Meyer, Reg. No. 27,66 | | |
| Printed or Typed Name | Telephone Number | |
| Attorney of Record | • | |
| Title | | |

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Attorney Docket No.: TEGL-01212US0 SRM srm/tegl/1212/1212us0/Stmnt Under 3.73b.pdf